

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Isabelle CONESA, Francois-Xavier DAMOUR

Application No.: US National Stage of PCT/FR00/00738

Filed: September 20, 2001

Docket No.: 110652

For: FLAME-RETARDED PLASTIC COMPOSITION, YARN AND TEXTILE
STRUCTURE COATED THEREWITHPRELIMINARY AMENDMENTDirector of the U.S. Patent and Trademark Office
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Page 3, line 37 to page 4, line 5, delete current paragraph and insert therefor:

According to the invention, this compatibility is obtained when the plastisol exhibits, at low shear rates, for example less than $300 - 400 \text{ s}^{-1}$, Newtonian-type behavior with a viscosity of less than or equal to 6000 mPa.s , measured using a Brookfield RVT viscometer at 20 revolutions per minute, and, at high shear rate, for example greater than $10\,000 \text{ s}^{-1}$, pseudoplastic-type behavior.

IN THE CLAIMS:

Please replace claims 7, 9 and 11-13 as follows:

(Amended) A flame-retarded composite yarn comprising a core made of a material of low combustibility, for example a halogen-free material, and a sheath made of resin, characterized in that it is capable of being obtained by coating said core with the flame-retarded composition as claimed in claim 1.